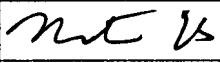


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number 10/582,035
		I.A. Filing Date December 10, 2004
		First Named Inventor Shen
		Art Unit Not yet assigned
		Examiner Name Not yet assigned
Total Number of Pages in This Submission		Attorney Docket Number GWS-009

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> - Executed Declaration and Power of Attorney - Copy of Notice of Missing Requirements under 35 U.S.C. 371 - Certificate of First Class Mailing - Return Receipt Postcard
		Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	GOODWIN PROCTER LLP		
Signature			
Printed name	Natasha Us		
Date	May 3, 2007	Reg. No.	44,381

PATENT
Attorney Docket No. GWS-009
(104023/165595)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Shen et al.	CONFIRMATION NO.	1665
SERIAL NO.:	10/582,035	GROUP NO.:	Not yet assigned
FILING DATE:	December 10, 2004	EXAMINER:	Not yet assigned
TITLE:	MONOLITHIC POWER SEMICONDUCTOR STRUCTURES		

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 3rd day of May, 2007.



Carrah Malone

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

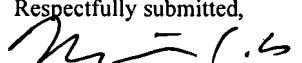
Sir:

Submitted herewith are:

1. Transmittal Form (1 page);
2. Fee Transmittal (1 page);
3. Response to Notification of Missing Requirements under 35 U.S.C. 371 (1 page);
4. Copy of Notification of Missing Requirements under 35 U.S.C. 371 (2 pages);
5. Executed Declaration and Power of Attorney (3 pages);
6. Check in the amount of \$130.00; and
7. Return receipt postcard

FEE TRANSMITTAL

Complete if Known	
Application Serial Number	10/582,035
I.A. Filing Date	December 10, 2004
First Named Inventor	Shen
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	GWS-009

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																													
1. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>130</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>130.00</td></tr> <tr><td>50</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>130</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>2,520</td><td>2,520</td><td>Request for ex parte reexamination</td><td></td></tr> <tr><td>120</td><td>60</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>450</td><td>225</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1020</td><td>510</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1590</td><td>795</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>2160</td><td>1080</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>500</td><td>250</td><td>Notice of Appeal</td><td></td></tr> <tr><td>500</td><td>250</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1000</td><td>500</td><td>Request for oral hearing</td><td></td></tr> <tr><td>400</td><td>400</td><td>Petitions to the Commissioner (Gp. I)</td><td></td></tr> <tr><td>200</td><td>200</td><td>Petitions to the Commissioner (Gp. II)</td><td></td></tr> <tr><td>130</td><td>130</td><td>Petitions to the Commissioner (Gp. III)</td><td></td></tr> <tr><td>180</td><td>180</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>790</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>790</td><td>395</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>100</td><td>100</td><td>Certificate of Correction for applicant's error</td><td></td></tr> <tr><td>130</td><td>65</td><td>Submission of Terminal Disclaimer</td><td></td></tr> <tr><td colspan="2">Other fee (Specify) _____</td><td colspan="2"></td></tr> <tr><td colspan="2">Other fee (Specify) _____</td><td colspan="2"></td></tr> </tbody> </table>		Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	130	65	Surcharge - late filing fee or oath	130.00	50	25	Surcharge - late provisional filing fee or cover sheet		130	130	Non-English specification		2,520	2,520	Request for ex parte reexamination		120	60	Extension for reply within first month		450	225	Extension for reply within second month		1020	510	Extension for reply within third month		1590	795	Extension for reply within fourth month		2160	1080	Extension for reply within fifth month		500	250	Notice of Appeal		500	250	Filing a brief in support of an appeal		1000	500	Request for oral hearing		400	400	Petitions to the Commissioner (Gp. I)		200	200	Petitions to the Commissioner (Gp. II)		130	130	Petitions to the Commissioner (Gp. III)		180	180	Submission of Information Disclosure Statement		790	395	Filing a submission after final rejection (37 CFR 1.129(a))		790	395	For each additional invention to be examined (37 CFR 1.129(b))		100	100	Certificate of Correction for applicant's error		130	65	Submission of Terminal Disclaimer		Other fee (Specify) _____				Other fee (Specify) _____			
Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																												
130	65	Surcharge - late filing fee or oath	130.00																																																																																												
50	25	Surcharge - late provisional filing fee or cover sheet																																																																																													
130	130	Non-English specification																																																																																													
2,520	2,520	Request for ex parte reexamination																																																																																													
120	60	Extension for reply within first month																																																																																													
450	225	Extension for reply within second month																																																																																													
1020	510	Extension for reply within third month																																																																																													
1590	795	Extension for reply within fourth month																																																																																													
2160	1080	Extension for reply within fifth month																																																																																													
500	250	Notice of Appeal																																																																																													
500	250	Filing a brief in support of an appeal																																																																																													
1000	500	Request for oral hearing																																																																																													
400	400	Petitions to the Commissioner (Gp. I)																																																																																													
200	200	Petitions to the Commissioner (Gp. II)																																																																																													
130	130	Petitions to the Commissioner (Gp. III)																																																																																													
180	180	Submission of Information Disclosure Statement																																																																																													
790	395	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																													
790	395	For each additional invention to be examined (37 CFR 1.129(b))																																																																																													
100	100	Certificate of Correction for applicant's error																																																																																													
130	65	Submission of Terminal Disclaimer																																																																																													
Other fee (Specify) _____																																																																																															
Other fee (Specify) _____																																																																																															
1. FILING/SEARCH/EXAM/SIZE FEES Large Entity <table border="1"> <thead> <tr> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>300</td><td>Utility filing fee</td><td></td></tr> <tr><td>500</td><td>Utility search fee</td><td></td></tr> <tr><td>200</td><td>Utility exam fee</td><td></td></tr> <tr><td>250</td><td>Utility size fee (each add'l 50 pgs. over 100)</td><td></td></tr> <tr><td>200</td><td>Design filing fee</td><td></td></tr> <tr><td>100</td><td>Design search fee</td><td></td></tr> <tr><td>130</td><td>Design exam fee</td><td></td></tr> <tr><td>250</td><td>Design size fee (each add'l 50 pgs. over 100)</td><td></td></tr> </tbody> </table>		Fee (\$)	Fee Description	Fee Paid	300	Utility filing fee		500	Utility search fee		200	Utility exam fee		250	Utility size fee (each add'l 50 pgs. over 100)		200	Design filing fee		100	Design search fee		130	Design exam fee		250	Design size fee (each add'l 50 pgs. over 100)		2. AMENDMENT CLAIM FEES <table border="1"> <thead> <tr> <th>Claims Remaining After Amend.</th> <th>Highest No. Previously Paid For</th> <th>Present Extra</th> <th>Rate</th> <th>Fee Paid</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Total</td><td>-</td><td>=</td><td>x \$ 50.00 =</td><td></td><td></td></tr> <tr><td>Indep.</td><td>-</td><td>=</td><td>x \$200.00=</td><td></td><td></td></tr> <tr><td colspan="5"><input type="checkbox"/> First Presentation of Multiple Dep. Claim</td><td>+ \$360.00=</td></tr> <tr><td colspan="5">TOTAL:</td><td>(\\$) 0.00</td></tr> </tbody> </table>		Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid	Fee Paid	Total	-	=	x \$ 50.00 =			Indep.	-	=	x \$200.00=			<input type="checkbox"/> First Presentation of Multiple Dep. Claim					+ \$360.00=	TOTAL:					(\\$) 0.00																																			
Fee (\$)	Fee Description	Fee Paid																																																																																													
300	Utility filing fee																																																																																														
500	Utility search fee																																																																																														
200	Utility exam fee																																																																																														
250	Utility size fee (each add'l 50 pgs. over 100)																																																																																														
200	Design filing fee																																																																																														
100	Design search fee																																																																																														
130	Design exam fee																																																																																														
250	Design size fee (each add'l 50 pgs. over 100)																																																																																														
Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid	Fee Paid																																																																																										
Total	-	=	x \$ 50.00 =																																																																																												
Indep.	-	=	x \$200.00=																																																																																												
<input type="checkbox"/> First Presentation of Multiple Dep. Claim					+ \$360.00=																																																																																										
TOTAL:					(\\$) 0.00																																																																																										
3. SMALL ENTITY DISCOUNT: <table border="1"> <thead> <tr> <th>SUBTOTAL (1)</th> <th>(\\$)</th> <th>0.00</th> </tr> </thead> </table>		SUBTOTAL (1)	(\\$)	0.00	<table border="1"> <thead> <tr> <th>SUBTOTAL (3)</th> <th>(\\$)</th> <th>130.00</th> </tr> </thead> </table>		SUBTOTAL (3)	(\\$)	130.00																																																																																						
SUBTOTAL (1)	(\\$)	0.00																																																																																													
SUBTOTAL (3)	(\\$)	130.00																																																																																													
4. CORRESPONDENCE ADDRESS Direct all correspondence to: Patent Administrator Goodwin Procter LLP Exchange Place Boston, MA 02109 Tel. No.: (617) 570-1000 Fax No.: (617) 523-1231 Customer No. 051414		SIGNATURE BLOCK Respectfully submitted,  Natasha C. Us Attorney for the Applicants Goodwin Procter LLP Exchange Place Boston, MA 02109																																																																																													

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Shen et al.	CONFIRMATION NO.	1665
SERIAL NO.:	10/582,035	GROUP NO.:	Not yet assigned
I.A. FILING DATE:	December 10, 2004	EXAMINER:	Not yet assigned
TITLE:	MONOLITHIC POWER SEMICONDUCTOR STRUCTURES		

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

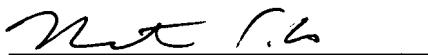
**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN
THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

This paper is being filed in response to the Notification of Missing Requirements mailed on April 2, 2007. Applicant encloses a copy of the Notification, an executed Declaration and Power of Attorney form, and a check in the amount of \$130.00 to cover the surcharge for a late fee or declaration. Applicants believe that no other fees are necessitated by the present paper. However, in the event that any additional fees are due, the Commissioner is hereby authorized to charge any such fees to Deposit Account No. 07-1700, under Order No. GWS-009.

Respectfully submitted,

Date: May 3, 2007
Reg. No. 44,381

Tel. No.: (617) 570-1806
Fax No.: (617) 523-1231
LIBC/2973374


Natasha C. Us
Attorney for Applicants
Goodwin Procter LLP
Exchange Place
Boston, Massachusetts 02109
Goodwin Customer No. 051414

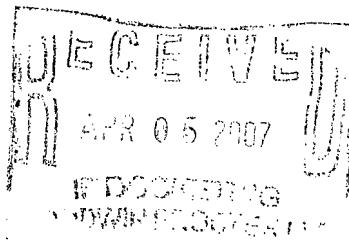


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/582,035	Shen	GWS009

51414
 GOODWIN PROCTER LLP
 PATENT ADMINISTRATOR
 EXCHANGE PLACE
 BOSTON, MA 02109-2881



I.A. FILING DATE	PRIORITY DATE
12/10/2004	12/12/2003

CONFIRMATION NO. 1665
371 FORMALITIES LETTER



OC000000023200125

Date Mailed: 04/02/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/07/2006
- Copy of the International Search Report filed on 06/07/2006
- Preliminary Amendments filed on 06/07/2006
- Information Disclosure Statements filed on 06/07/2006
- Request for Immediate Examination filed on 06/07/2006
- U.S. Basic National Fees filed on 06/07/2006
- Priority Documents filed on 06/07/2006
- Power of Attorney filed on 06/07/2006
- Specification filed on 06/07/2006
- Claims filed on 06/07/2006
- Abstracts filed on 06/07/2006
- Drawings filed on 06/07/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocaleEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/582,035	PCT/US04/41243	GWS009

FORM PCT/DO/EO/905 (371 Formalities Notice)